## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S12	40	S10 and oxyhalide and annular	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/15 16:00
S10	413432	"429".clas. or h01m\$.ipc. or h01m\$.ipcr.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/15 16:00
S13	40	S12 and (@ad<"20050405" @rlad<"20050405")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/15 16:01
S15	48	S14 and (@ad<"20050405" @rlad<"20050405")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/15 16:03
S14	57	S10 and annular near3 (disc or disk or plate) with bottom	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/15 16:03
S16	48	S15 not S13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/15 16:04
S19	79	S18 and (@ad<"20050405" @rlad<"20050405")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/15 16:13
S18	110	S10 and ring with bottom with weld\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/15 16:13
S17	1212	S10 and ring with bottom	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/15 16:13
S22	25	S20 and chloride with positive and annular	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/17 11:10
S21	870	S20 and chloride and annular	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/17 11:10
S20	413506	"429".clas. or h01m\$.ipc. or h01m\$.ipcr.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/17 11:10
S23	97	S20 and chloride near2 thionyl and annular	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/17 11:12
S24	94	S23 and (@ad<"20050405" @rlad<"20050405")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/17 11:13

S26	21	S20 and chloride near2 thionyl and ring with (bottom or lower)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/17 11:19
S25	295	S20 and chloride near2 thionyl and ring	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/17 11:19
S27	2	("4587180"   "5030525").PN. OR ("5354628").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/17 11:20
L1	155	oxyhalide.clm. and "429". clas.	US-PGPUB; USPAT	OR	ON	2011/02/17 13:09
L5	154	4 and (@ad<"20050405" @rlad<"20050405")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/17 13:15
L4	173	3 and (safety or explosion) near2 (valve or vent)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/17 13:15
L3	67501	L2 and oxyhalide or chloride near3 (thionyl sulfuryl phosphoryl)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/17 13:15
L2	413506	"429".clas. or h01m\$.ipc. or h01m\$.ipcr.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/17 13:15
L6	2	"06068683"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/17 13:44
L7	3	"06068863"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/17 13:45

## **EAST Search History (Interference)**

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## 2/17/11 2:17:58 PM

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